

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title of Invention: SPLICE VARIANT ISOFORMS OF HUMAN CALCIUM CHANNEL  
CACNA1B

Application of Johnson, Jason M. et al.

Attorney Docket No.: RS0202Y

U.S. Serial No.: To be Assigned

Examiner: To be Assigned

TRANSMITTAL OF SEQUENCE LISTING UNDER 37 C.F.R. § 1.823

Kirkland, Washington 98034

25 July, 2003

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

In connection with the above-identified utility patent application, Applicants submit herewith: (i) a Sequence Listing on a Computer Readable Form pursuant to 37 C.F.R. § 1.821(e); and (ii) a paper copy that is an identical copy of the Sequence Listing on the Computer Readable Form pursuant to 37 C.F.R. § 1.821(e) and 1.824.

Pursuant to 37 C.F.R. § 1.824(a)(6), the Computer Readable Form is a Diskette with the Sequence Listing described as follows:

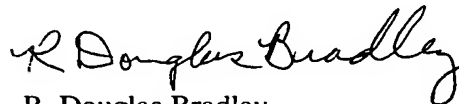
Diskette:

Machine Format:	IBM-PC/XT
Operating System:	MS-Windows XT
File Name:	CACNA1B.ST25.TXT
File Format:	ASCII
Size:	52,182 bytes
Creation Date:	25 July 2003.

ROSETTA INPHARMATICS LLC  
12040-115<sup>th</sup> Avenue NE  
Kirkland, WA 98034

I hereby state that the sequence listing information recorded in computer readable form is identical to the compact disc sequence listing submitted herewith.

Respectfully submitted,  
ROSETTA INPHARMATICS LLC



R. Douglas Bradley  
Registration No. 44,553  
Rosetta Inpharmatics LLC  
12040-115<sup>th</sup> Avenue NE  
Kirkland, WA 98034  
Direct Dial No. 425-636-6301

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT July 25, 2003

EXPRESS MAIL NO. ET215962703US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

MAILED BY Mandi Bundy 

DATE July 25, 2003

ROSETTA INPHARMATICS LLC  
12040-115<sup>th</sup> Avenue NE  
Kirkland, WA 98034